



Figure S6, related to Figure 5. Recombinant murine Pros1 rescues the increased activation of DC co-cultured with *Pros1*^{flx/flx}*Cd4-Cre*⁺ (*Pros1*^{-/-}) CD4 T cells, while Annexin V does not modify DC activation in co-culture with *Pros1*^{-/-} T cells. (A) Supernatant from transiently transfected HEK 293 cells expressing murine Pros1 was added to DC/CD4⁺CD25⁻ *Pros1*^{-/-} T cells co-culture stimulated with 0.5 μ M of CpG. Supernatant from mock transfected HEK 293 cells was used as control. TNF- α and CD40 expression were measured after overnight incubation. Representative plots for CD11⁺TNF- α ⁺ and CD11c⁺CD40⁺ cells are shown. Data are representative of at least 3 independent experiments. (B) *Pros1*^{flx/flx}*Cd4-Cre*⁺ (*Pros1*^{-/-}) CD4⁺CD25⁻ T cells were pre-activated (anti-CD3 and anti-CD28) and co-cultured overnight with BMDCs in presence of 10 μ g/mL of recombinant Annexin V and 30 μ g/mL of Poly I:C. Representative histograms for CD86 and CD40 on CD11c⁺ cells are shown.